



ALUMINIUM PANEL PC

MECHANICAL	
CONSTRUCTION	Aluminium Front Bezel, Aluminium die-casting chassis
MOUNTING	Panel Mount, VESA 200x200
DIMENSIONS (mm)	810 x 490 x 65
NET WEIGHT (kg)	17.4 kg
IP RATING	IP66 compliant front bezel
CERTIFICATE	UL / CE / FCC Class A
ENVIRONMENT	
OPERATING TEMPERATURE	0 ~ 50° C
STORAGE TEMPERATURE	-30 ~ 70° C
STORAGE HUMIDITY	10 ~ 95% @40 non-condensing
INQUIRY CODES	
VISION-932BP	32" TFT, 1920x1080, Intel® Core 8th Gen, PCT AC 90-264V, 500cd/m2
NOTE	RAM and Storage capacity must be specified in the inquiry

MODEL	VISION-932B
SYSTEM	
CPU	Onboard 8th Gen Intel® Core i3-8145UE Processor(2C/4T,2.2GHz) Onboard 8th Gen Intel® Core i5-8365UE Processor(4C/8T,1.6GHz)
SYSTEM CHIPSET	SoC
MEMORY (MAX)	1x 260-pin SO-DIMM up to 32GB DDR4 2400MHz
OPERATING SYSTEM	Windows 10/11®
GRAPHICS	Intel HD® Graphics 313/854MHz
INTERFACE PORTS	
USB/SERIAL	4x USB 3.0 Type A, 1x DB-9 1x RS-232 COM1, 1x RS-232/422/485 COM 2
LAN	2x GbE LAN RJ-45
AUDIO	1x Audio Line Out
VIDEO	1x DP Port
ADDITIONAL PORTS	4G LTE Wi-Fi 4/5/6 + BT 4x USB 2.0 type A 4x USB 2.0 type A + 1x Mini-PCIe + 1 SIM slot 2x COM 1x COM + 2x USB 2.0 1x COM + 2x USB 2.0 + 1x Power Button 2x COM + 1x Mini-PCIe slot + 1x SIM slot 2x Conf. COM 2x CAN 1x LAN + 2x USB 2.0 type A
STORAGE	
M.2	1x M-Key slot (Support PCIe/SATA / 2241/2280 / Default 2242)
EXPANSIONS	
Onboard expansion bus	1x Mini-PCIe slot (full size) 1x Nano SIM Card Holder
DISPLAY	
DISPLAY TYPE	32" TFT-LCD 16:9
MAX RESOLUTION	1920 x 1080
MAX COLOR	16.7M
BRIGHTNESS (cd/m²)	500
VIEW ANGLE (H°/V°)	178/178
CONTRAST	3000:1
TOUCHSCREEN	
TYPE	Projected Capacitive (P)
INTERFACE	USB
LIGHT TRANSMISSION	Capacitive 90%
POWER	
POWER INPUT	AC 90 ~ 264V
POWER CONSUMPTION	MAX. 75W
POWER PORTS	1X AC Power Input 1x 2-pin Power Switch Connector

